MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 17th to Saturday 23rd September 1916.

BANGALORE.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	26·866	26·859	26·844	26·831	26·857	26·869	26·897
2	Dry Temperature in shade	68·1	68·0	69·9	68·8	68·1	69·4	68·8
3	Maximum Temperature in shade.	77·0	78·6	79·1	78·3	79·4	79·2	80·4
4	Minimum Temperature in shade.	66·1	65·5	66·0	65·8	65·8	64·2	65·1
5	Daily range of Temperature in shade.	10·9	13·1	13·1	12·5	13·6	15·0	15·3
6	Wet Temperature in shade	67·1	66·1	66·5	66·1	66·2	67·1	67·1
7	Pressure of Aqueous Vapour	·653	·620	·610	·609	·622	·637	·644
8	Humidity	95	91	83	87	91	89	92
9	Wind Vely. in miles per day to 8 A.M.	124	143	188	227	178	208	202
10	Wind direction	W	W S W	W N W	W S W	W S W	W S W	W S W
11	Rainfall in inches to 8 A.M....	0·98	0·10	0·04	...	0·21	0·02	0·03
12	Total Rainfall from 1st January.	35·35	35·45	35·49	35·49	35·70	35·72	35·75
13	Per cent of Cloudy Sky ...	100	90	100	100	100	100	100
14	Character of Weather ...	*Thunderstorm	Cloudy	*Distant thunder	Cloudy	Cloudy	Cloudy	Cloudy

*Weather of previous 24 hours.

MYSORE.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·362	27·359	27·347	27·325	27·323	27·365	27·385
2	Dry Temperature in shade...	70·1	69·1	70·2	74·2	71·4	72·1	72·7
3	Maximum Temperature in shade.	80·5	78·5	78·0	79·1	80·0	79·4	81·2
4	Minimum Temperature in shade.	67·0	65·0	67·0	67·0	66·0	67·0	67·0
5	Daily range of Temperature in shade.	13·5	13·5	11·0	12·1	14·0	12·4	14·2
6	Wet Temperature in shade	66·9	66·3	67·3	68·9	67·9	67·7	68·7
7	Pressure of Aqueous Vapour	·621	·612	·634	·641	·640	·624	·653
8	Humidity	84	86	86	76	83	79	81
9	Wind Vely. in miles per day to 8 A.M.	124	153	193	226	223	205	225
10	Wind Direction	W S W	W N W	W N W	W S W	W S W	W N W	W
11	Rainfall in inches to 8 A.M....	1·52	0·04	0·53	...	0·01	0·16	...
12	Total Rainfall from 1st January.	28·61	28·65	29·18	29·18	29·19	29·35	29·35
13	Per cent of Cloudy Sky ...	80	70	70	80	70	80	60
14	Character of Weather ...	*Thunderstorm	Fine	Fine	Gloomy	Gloomy	Gloomy	Fine

*Weather of previous 24 hours.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 17th to Saturday 23rd September 1916.

HASSAN.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	26·760	26·750	26·749	26·724	26·718	26·750	26·786
2	Dry Temperature in shade...	68·4	68·2	67·5	69·6	69·2	68·6	69·0
3	Maximum do ...	77·3	73·5	77·3	75·7	76·1	76·5	78·3
4	Minimum do ...	65·0	64·6	65·3	65·5	65·1	65·3	65·9
5	Daily range of do ...	12·3	8·9	12·0	12·2	11·0	10·2	12·4
6	Wet Temperature in shade...	66·8	66·6	65·8	66·6	66·9	66·8	66·8
7	Pressure of Aqueous Vapour	·639	·635	·615	·617	·632	·619	·631
8	Humidity	92	92	92	85	89	89	89
9	Wind Vely. in miles per day to 8 A.M.	114	100	172	208	201	212	169
10	Wind Direction ...	W S W	N W	W	W	W	W S W	N W
11	Rainfall in inches to 8 A.M....	·27	·10	·11	·19	·18	·07	...
12	Total Rainfall from 1st January.	29·86	29·96	30·07	30·26	30·44	30·51	30·51
13	Per cent of Cloudy Sky ...	90	100	80	60	50	80	60
14	Character of Weather ...	Windy	Drizzling	Windy	Fine	Fine	Cloudy	Fine

CHITALDRUG.

No.		Sunday 17	Monday 18	Tuesday 19	Wednesday 20	Thursday 21	Friday 22	Saturday 23
1	Barometer red. to 32° F. ...	27·454	27·434	27·432	27·394	27·396	27·428	27·468
2	Dry Temperature in shade...	70·0	70·2	69·8	72·0	70·0	73·0	71·3
3	Maximum do ...	78·1	79·1	80·2	79·9	81·2	81·6	79·9
4	Minimum do ...	67·8	67·5	67·7	68·9	68·8	67·8	66·8
5	Daily range of do ...	10·3	11·6	12·5	11·0	12·4	13·8	13·1
6	Wet Temperature in shade...	67·1	67·3	67·3	65·5	68·0	68·5	67·1
7	Pressure of Aqueous Vapour	·630	·634	·639	·655	·661	·642	·613
8	Humidity	86	86	88	84	90	79	80
9	Wind Vely. in miles per day to 8 A.M.	111	115	161	209	202	166	134
10	Wind Direction	W S W	W S W	W S W	W N W	W N W	S W	W N W
11	Rainfall in inches to 8 A.M....	0·05	0·02	0·08	0·05	0·05	0·11	0·13
12	Total Rainfall from 1st January.	15·02	15·04	15·12	15·17	15·22	15·33	15·46
13	Per cent of Cloudy Sky ...	100	100	100	100	100	50	90
14	Character of Weather ...	Cloudy	Cloudy	Drizzling	Cloudy	Drizzling	Fine	Cloudy

N. VENKATESA IYENGAR,
Meteorological Reporter.

Dated 27th September 1916.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 24th to Saturday 30th September 1916.

BANGALORE.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	26·909	26·893	26·907	26·913	26·921	26·889	26·880
2	Dry Temperature in shade	67·0	67·9	67·5	68·9	67·1	68·0	69·0
3	Maximum Temperature in shade.	81·1	80·4	80·8	81·8	82·6	82·4	84·0
4	Minimum Temperature in shade.	63·8	63·6	63·8	62·8	63·6	61·9	64·8
5	Daily range of Temperature in shade.	17·3	16·8	17·0	19·0	19·0	20·5	19·2
6	Wet Temperature in shade	65·1	65·8	65·1	66·1	64·4	64·3	65·6
7	Pressure of Aqueous Vapour	·597	·610	·591	·609	·572	·558	·589
8	Humidity	91	90	88	87	86	82	83
9	Wind Vely. in miles per day to 8 A.M.	150	178	162	162	155	137	125
10	Wind Direction	W	W S W	W S W	W S W	W	W S W	W
11	Rainfall in inches to 8 A.M....	0·04	...	...	...	...	...	...
12	Total Rainfall from 1st January.	35·79	35·79	35·79	35·79	35·79	35·79	35·79
13	Per cent of Cloudy Sky ...	70	100	100	30	100	...	90
14	Character of Weather ...	Fine	Cloudy	Cloudy	Fine	Cloudy	Clear	Cloudy

MYSORE.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	27·401	27·389	27·405	27·407	27·413	27·379	27·367
2	Dry Temperature in shade ...	71·1	70·6	69·1	70·1	66·9	70·1	72·3
3	Maximum Temperature in shade.	81·3	80·0	81·5	82·0	83·0	83·7	85·6
4	Minimum Temperature in shade	64·5	64·0	63·8	64·5	61·5	62·0	64·8
5	Daily range of Temperature in shade.	16·8	16·0	17·7	17·5	21·5	21·7	20·8
6	Wet Temperature in shade	67·4	66·4	66·2	66·1	65·5	65·2	66·9
7	Pressure of Aqueous Vapour	·626	·597	·609	·593	·612	·562	·594
8	Humidity	82	80	86	80	93	86	74
9	Wind Vely. in miles per day to 8 A.M.	182	181	192	195	166	153	165
10	Wind Direction ...	S W	S W	W S W	W N W	W S W	W S W	W N W
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	29·35	29·35	29·35	29·35	29·35	29·35	29·35
13	Per cent of Cloudy Sky ...	50	60	80	90	30	10	30
14	Character of Weather ...	Fine	Fine	Cloudy	Cloudy	Fine	Fine	Fine

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 24th to Saturday 30th September 1916.

HASSAN.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	26·784	26·770	26·786	26·800	26·798	26·770	26·764
2	Dry Temperature in shade ...	69·2	69·4	67·0	68·4	66·5	67·0	67·2
3	Maximum do ...	80·3	77·3	76·8	78·3	79·3	80·3	80·3
4	Minimum do ...	63·5	63·9	64·1	63·1	59·6	59·1	61·1
5	Daily range of do ...	16·8	13·4	12·7	15·2	19·7	21·2	19·2
6	Wet Temperature in shade ...	67·0	66·4	65·0	65·8	64·3	64·8	64·8
7	Pressure of Aqueous Vapour	·636	·612	·594	·604	·577	·587	·585
8	Humidity	89	85	90	87	88	90	88
9	Wind Vely. in miles per day to 8 A.M.	128	171	155	149	122	130	146
10	Wind Direction	W N W	S W	S W	S W	W S W	W	W
11	Rainfall in inches to 8 A.M. ...	0·02	0·03	0·20	0·07			
12	Total Rainfall from 1st January.	30·53	30·56	30·76	30·83	30·83	30·83	30·83
13	Per cent of Cloudy Sky ...	70	50	90	60	20	80	50
14	Character of Weather ...	Squally	Squally	Squally	Fine	Fine	Fine	Fine

CHITALDRUG.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	27·479	27·462	27·472	27·488	27·496	27·475	27·458
2	Dry Temperature in shade ...	70·1	72·6	72·0	72·6	71·6	69·6	71·8
3	Maximum do ...	82·3	80·2	82·3	84·1	84·4	84·2	85·2
4	Minimum do ...	65·9	66·2	67·4	66·8	66·4	64·0	65·8
5	Daily range of do ...	16·4	14·0	14·9	17·3	18·0	20·2	19·4
6	Wet Temperature in shade ...	67·0	67·5	67·1	67·6	66·1	65·0	65·3
7	Pressure of Aqueous Vapour	·625	·611	·605	·615	·574	·561	·544
8	Humidity	85	76	77	77	74	78	74
9	Wind Vely. in miles per day to 8 A.M.	141	136	125	141	142	119	126
10	Wind Direction	W S W	W S W	W S W	W S W	W S W	W N W	S W
11	Rainfall in inches to 8 A.M. ...	...	0·02	0·05	...	...	...	...
12	Total Rainfall from 1st January.	15·46	15·48	15·53	15·53	15·53	15·53	15·53
13	Per cent of Cloudy Sky ...	90	70	40	60	90	90	50
14	Character of Weather ...	Cloudy	Fine	Fine	Fine	Cloudy	Cloudy	Fine

Dated 9th October 1916.

B. N. GARUDACHAR,
Ag. Meteorological Reporter.